IAP15 Rec'd PCT/PTO 1 8 SEP 2006

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 129407

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

· •	CC	NCERNING A FILING UNI	10/2776							
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE March 28, 2005	PRIORITY DATE CLAIMED April 23, 2004						
TITLE OF INVENTION ELECTROLYTE LAYER FOR FUEL CELL, FUEL CELL, AND METHOD OF MANUFACTURING ELECTROLYTE LAYER FOR FUEL CELL										
APPLICANT(S) FOR DO/EO/US Naoki ITO										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		 a. is attached hereto (required only if not communicated by the International Bureau). 								
		b. has been communicated by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
		c. The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		 a. are attached hereto (required only if not communicated by the International Bureau). 								
1		b. have been communicated by the International Bureau.								
İ		c. \square have not been made; however, the time limit for making such amendments has NOT expired.								
		d.								
8.				der PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	⊠	An English language translation of the annexes of the International Preliminary Report on Patentability under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	ıs 11 i	to 20 below concern document(s)								
11.	\boxtimes	An Information Disclosure Statem								
12.	\boxtimes		ording. A separate cover sheet in c	ompliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.		•						
16.		A power of attorney and/or change								
17.				n PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.			nternational application under 35 U							
19.				al application under 35 U.S.C. 154(d)(4).						
20.	\boxtimes	Other items or information: Intern	ational Search Report.	•						
1										

IAP9/Rec'd PCT/PTO 18 SEP 2006

U.S. APPLICATION NO. (MIREN S New U.S. Pater Application	9 2.R. 1.5)	ATTORNEY'S DOCKET NUMBER 129407							
21. The following fees a		CALCULATIONS	PTO USE ONLY						
21. Z 1110 10110 1111 19 10 00 0									
4									
BASIC NATIONAL FEE (37	CFR 1.492(a)):	\$300.00							
SEARCH FEE (37 CFR 1.49)				\$400.00					
International preliminary exar	mination report or	1							
the USPTO as IPEA or ISA a industrial applicability for all of	claims presented in	g the							
national phase			·						
International search fee (37 (CFR 1.445(a)(2)) p								
International search report pr the search fee is paid	rovided to USPTO								
·									
All situations not provided for			\$ 500.00	\$200.00					
EXAMINATION FEE (37 CF)	R 1.492(C)(1)-(2)):	Ψ200.00							
International preliminary exa									
the HSPTO as IPFA or ISA									
industrial applicability for all on ational phase	claims presented i	n the application enterin	ig trie \$ 0.00						
Hattorial priase									
All situations not provided for	r above		\$ 200.00						
Surcharge of \$130,00 for fur	nishing the search	fee, the examination fe	e or the oath or	\$					
declaration after the date of	commencement of	the national phase (37	CFR 1.492(n)).						
APPLICATION SIZE FEE	· ÷ 50	= +	x 250 =	s					
Total pages - 100 =	+ 50	<u> </u>							
tround up to next integer		T	DATE	•					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	6 - 20	= 0	x 50.00 = x 200.00 =	\$					
INDEPENDENT CLAIMS	2 - 3	= 0	+ 360.00 =	\$					
MULTIPLE DEPENDENT CI	LAIM(S)(II applicat	\$900.00							
Applicant claims small e	entity status See	CALCULATIONS = indicated above are	\$						
Applicant claims small e reduced by ½.	ontity states. Goo.	-	30000						
			SUBTOTAL =	\$900.00					
Processing fee of \$130.00 fo	or furnishing the E	nglish translation later th	han 30 months from	\$					
the earliest claimed priority	date (37 CFK 1.49	\$900.00							
Fee for recording the enclos	ed assignment (37	. NATIONAL FEE = signment must be	\$						
accompanied by an appropr	iate cover sheet (3	37 CFR 3.28, 3.31). \$40	0.00 per property +						
		TOTAL F	EES ENCLOSED =	\$900.00					
			Amount to be	\$					
l .				refunded: charged:	\$				
 a.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC									
Customer Number	r: 25944	es A. QIIII							
Customer Humber	. 20017		REGISTRATI	ON NUMBER: 27,0)75				
			NAME: last	S. Armstrong					
Date <u>September 18, 2</u>	<u>006</u>	NAME: JOEI REGISTRATI	ON NUMBER: 36,4	130					
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